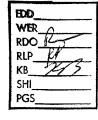
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NPIC/R-1552/63 November 1963

PHOTOGRAPHIC INTERPRETATION REPORT

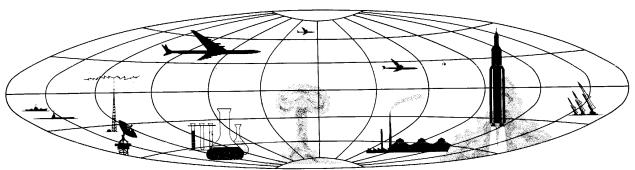
# MISSION COVERAGE INDEX MISSION GRC 180 30 SEPTEMBER 1963







NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automatic downgrading and declassification

#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PHOTOGRAPHIC INTERPRETATION REPORT

# MISSION COVERAGE INDEX MISSION GRC 180 30 SEPTEMBER 1963

NPIC/R-1552/63 November 1963

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NPIC/R-1552/63

#### **PREFACE**

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This Mission Coverage Index (MCI) lists items of intelligence interest in China covered by aerial photographic material from CHURCH DOOR Mission GRC 180, dated 30 September 1963

Items in the compilation are arranged in three

sections:

Section I

provides summary information for a) newly identified targets, b) previously reported targets which show a change, and c) all

Section II

targets showing order of battle information. provides a listing of those targets which reflect no change in facilities from previous target description. The mission number shown on the photo reference line (e.g., NAC GRC 000) refers to the MCI which contains the most adequate description of that Military installations where no order of battle can be determined are listed under this section.

Section III provides a listing of those targets which could be identified but not interpreted.

All three sections are arranged 1) by country, 2) within a country by subject, 3) within a subject by WAC area, and 4) within a WAC area by coordinates reading from south to north and from west to east.

For the convenience of the user, an index to all targets has been included following Section III. Targets in the index  $\,$ are listed alphabetically by place name within each country. Column headings, photo reference data, and symbols indicating conditions which affect the appearance of the target on the photography are explained in the appendix.

The user of this MCI is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, it may be altered somewhat by additional detailed analysis.

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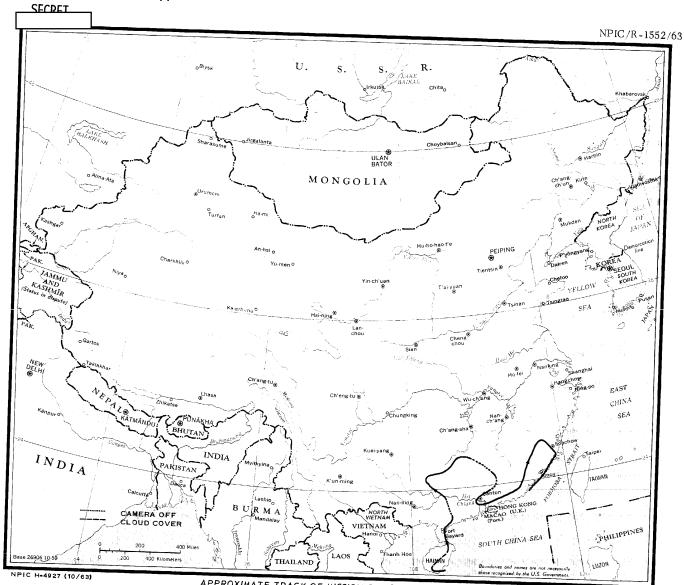
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APPROXIMATE TRACK OF MISSION GRC 180, 30 SEPTEMBER 1963 Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5

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## SECTION I

THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TARGETS SHOWING ORDER OF BATTLE INFORMATION.

25X1 Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5 NPIC/R-1552/63 Installation Numbers CECDET WAC NPIC Coordinates BE City, Installation 25X1A -CHINA-AIR INSTALLATIONS 17-A 2417N 10923E 0497 LIU-CHOU AIRFIELD 2 NM SSW OF LIU-CHOU. ADDADENT CHANGE IN FACILITIES SINCE 25X1D AIRCRAFT -- NUNE UDSERVE 25X1A 31-A 25X1D Ø498 2434N 11739E LUNG-CHI AIRFIELD 2.5 NM NORTH OF LUNG-CHI. NO APPARENT CHANGE IN FACILITIES SINCE MISSION ABLE FAGOT/FRESCO AND ONE 245X1D UNIDENTIFIED STRAIGHT-WING AIRCRAFT. 25X1A 25X1D 33 Ø498 244ØN 11816E MA-CHIANG AIRFIELD ONE NM EAST OF MA-CHIANG. 5,500 X 240 FT NW/SE LATERITE RUNWAY. POSSIBLY SERVICEABLE FOR LIGHT AIRCRAFT. FACILITIES INCLUDE A PARALLEL TAXIWAY SW OF RUNWAY WITH 2 PARKING APRONS, 2 ADDITIONAL LOOP TAXIWAYS (ONE AT SSE END OF RUNWAY WITH 9 REVETTED HARDSTANDS), A CONTROL TOWER, ONE ADMINISTRATION BUILDING IMMEDIATELY SW OF RUNWAY, A 4-GUN AAA POSITION WITH 3 EMPLACEMENTS OCCUPIED .5 NM SOUTH OF SE END DE RUNWAY AND 16 SMALL BUILDINGS ADJACENT TO RUNWAY AT SEMEND. ATRCRAFT -- NONE OBSERVED. 25X1D

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City, Installation Coordinates Installation Numbers WAC BE NPIC CHING-YANG AIRFIELD 25X1A .7 NM SE OF CHING-YANG AND 5.8 NM SOUTH OF 2448N 11835E Ø498 CHIN-CHIANG. 5 6,600 X 210 FT NE/SW CONCRETE RUNWAY, APPARENTLY SERVICEABLE. FACILITIES INCLUDE LOOP TAXIWAY (PARALLEL TO AND WEST OF RUNWAY WITH 4 CROSSOVER LINKS), 2 CONCRETE PARKING APRONS WEST OF TAXIWAY, PARKING LOOP WITH 12 REVETMENTS AND ONE HANGAR NW OF TAXIWAY, PARKING LOOP WITH ONE HANGAR, AND 7 REVETMENTS EXTENDING SSW FROM TWENTY OCCUPIED 8-GUN AAA POSITIONS, 8 OCCUPIED 4-GUN AAA POSITIONS, ONE 4-GUN AAA POSITION (3 EMPLACEMENTS OCCUPIED), ONE UNDCCUPIED 4-GUN AAA POSITION WITH ONE AAA GUN AND 5 TRUCKS IN ADJACENT CLEARING, ONE UNDCCUPIED 4-GUN AAA POSITION -- ALL OBSERVED ALONG THE RUNWAY, MAIN TAXIWAY, AND AROUND PERIMETER OF AIRFIELD. SIXTY VEHICLES AND 65 TENTS OBSERVED IN AREA. ONE OCCUPIED 4-GUN AAA POSITION, ONE 8-GUN AAA POSITION (7 EMPLACEMENTS OCCUPIED), AND 6 VEHICLES OBSERVED APPROXIMATELY .8 NM SOUTH OF MILITARY INSTALLATION CONTAINING 27 BUILDINGS AND APPROXIMATELY 100 VEHICLES OBSERVED APPROXIMATELY 2.1 NM WEST OF AIRFIELD. AIRCRAFT -- NONE DRSERVED 25X1D HSIN-CHENG AIRFIELD 25X1A 10 NM SW OF NAN-KANG. 2533N 11436E Ø498 2Ø 25X1

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City, Installation  Coordinates  NO APPARENT CHANGE IN FACILITIES SINCE MISSIGN 25X1D  AIRCRAFT - NUNE UDSERVED.  25X1D  LIEN-CHENG AIRFIELD 2.5 NM SOUTH OF LIEN-CHENG. 2.5 NM SOUTH OF LIEN-CHENG. 2.5 NM SOUTH OF LIEN-CHENG. 25X1D  AIRCRAFT - NONE UBSERVED.  25X1D  AIRCRAFT - NONE UBSERVED.  25X1D  AIRCRAFT - NONE UBSERVED.  25X1D  25X1D  25X1D  25X1A	SECRET				Installation	Numbers
NO APPARENT CHANGE IN FACILITIES SINCE MISSION  25X1D  AIRCRAFT NUME COSERVED.  25X1D  LIEN-CHENG AIRFIELD  2.5 NM SOUTH OF LIEN-CHENG. 2.5 NM SOUTH OF LIEN-CHENG. 25X1D  AIRCRAFT NONE CHANGE IN FACILITIES SINCE MISSION  AIRCRAFT NONE CHANGE IN FACILITIES SINCE MISSION  25X1D  AIRCRAFT NONE CHANGE IN FACILITIES SINCE MISSION  25X1D  AIRCRAFT NONE CHANGE IN FACILITIES SINCE MISSION  25X1D  25X1A  25X1A		City Installation	Coordinates	WAC		
LOOPS 1.3 NM NW OF NE END DESCRIPTION SHEND EIGHT USB-41-TYPE TENTS ADJACENT TO OF RUNWAY AND 2 USB-41-TYPE TENTS ADJACENT TO NE END OF RUNWAY. VEHICLE PARK 1.6 NM MEST OF RUNWAY CENTER WITH 27 UNIDENTIFIED VEHICLES OBSERVED IN CLOUD- FREE AREA. NINE AAA DEFENSE POSITIONS OBSERVED AS FOLLOWS (REFERENCE POINT IS CENTER OF RUNWAY) (REFERENCE POINT IS CENTER OF RUNWAY) A) 6 NM SOUTH, 4-GUN, OCCUPTED.  B) 7 NM SSW, 8-GUN, OCCUPTED. C) 1 NM SW, 4-GUN, OCCUPTED.	AIRCRA  LIEN-CHI 2.5 NI NO API  AIRCRA  HUI-AN ONE N 6.600 SERVI FACIL TAXIM APROM REVET LOOPS EIGH OF RI NE EI VEHI 27 U FREE NINE (REF A) B)	ARENT CHANGE IN FACILITIES SINCE MISSION  25X1D  25X1D  ASSUTH OF LIEN-CHENG.  PARENT CHANGE IN FACILITIES SINCE MISSION  ARENT CHANGE IN FACILITIES SINCE MISSION  ARET NONE OBSERVED.  25X1D  AIRFIELD  MIESE OF HUI-AN.  X 200 FT NE/SW CONCRETE RUNWAY.  CEABLE.  ITIES INCLUDE PARALLEL LOOP CONCRETE  AY HITH 2 CROSSOVER LINKS, 2 PARKING  IS, 2 ALERT APRONS, AND 30 CONCRETE  MENTS WEST OF TAXIWAY, A WORKSHOP.  MENTS WEST OF TAXIWAY, A WORKSHOP.  MENTS, AND ADMINISTRATIVE AREAS WEST OF  MENTS, AND AMMUNITION AND POL STORAGE  S 1.3 NM NH OF NE END OF RUNWAY.  INVAY AND 2 USB-41-TYPE TENTS ADJACENT TO  INVAY AND 2 USB-41-TYPE TENTS ADJACENT TO  NO OF RUNWAY.  CLE PARK 1.6 NM WEST OF RUNWAY CENTER WITH  NIDENT IFIED VEHICLES OBSERVED IN CLOUD-  AREA.  AAA DEFENSE POSITIONS OBSERVED AS FOLLOWS  ERENCE POINT IS CENTER OF RUNWAY!  TINM SSW. 8-GUN, OCCUPIED.  NM SSW. 8-GUN, OCCUPIED.	25@IN 11848E		7	29°-

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NPIC/R-1552/63

	Coordinates	WAC	Installat	ion Numbers
			BE	NPIC
E) .8 NM NNE, 4-GUN, OCCUPIED. F) .6 NM NNE, 8-GUN, OCCUPIED. G) 1 NM NNE, 4-GUN, OCCUPIED. H) .6 NM NE, 4-GUN, OCCUPIED. I) .5 NM ENE, 4-GUN, 3 POSITIONS OCCUPIED. AIRCRAFT NONE OBSERVED.  25)	K1D			
HIEN-OU AIRFIELD SITE	,		25X1A	
.5 NM NW OF CHIEN-OU. 5,000 X 150 FT NNW/SSE CLAY-BOUND CRUSHED ROCK RUNWAY PROBABLY SERVICEABLE TO LIGHT	27Ø3N 11818E	Ø498 ·		14 :
FACILITIES INCLUDE LOOP TAXIWAY ON THE WEST WITH 7 REVETTED HARDSTANDS, LOOP TAXIWAY ON THE EAST WITH 4 REVETTED HARDSTANDS AND A FIRING-IN BUTT, PARKING APRON ON SE END OF RUNWAY, AND A U-SHAPED ADMINISTRATIVE BUILDING AND WEATHER STATION IMMEDIATELY EAST OF RUNWAY CENTER.  FIELD APPEARS TO BE IN GENERAL STATE OF DISREPAIR.  AIRCRAFT NONE ORSEDVED	<b>1</b> .			
25X1D				
NG-TIEN AIRFIELD  2.2 NM SOUTH OF LUNG-TIEN.  7.000 X 200 FT NE/SW CONCRETE RUNWAY,  SERVICEABLE WITH 130 FT NATURAL SURFACE  DVERRUNS AT BOTH ENDS OF RUNWAY.  FACILITIES WEST OF RUNWAY INCLUDE PARALLEL  LOOP TAXIWAY WITH 2 CROSSOVER LINKS, 2 ALERI  APRONS. ONE PARKING ADDON.	2534N 11927E	Ø499	25X1A	11 .

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Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5 25X1 NPIC/R-1552/63 SECRET Installation Numbers WAC Coordinates NPIC City, Installation SW END OF RUNWAY. LUNG-TIEN AREA TOKEN RADAR SITE OBSERVED 3.2 NM NNE OF RUNWAY AT 25-37N 119-28E. LUNG-TIEN AREA SCR-270 RADAR SITE OBSERVED 1.2 NM NW.OF RUNWAY AT 25-35N 119-26E. FIFTEEN AAA POSITIONS SURROUND AIRFIELD. ATRCRAFT -- NONE OBSERVED. 25X<u>1A</u> 25X1D 13 Ø499 2600N 11919E FU-CHOU/NAN-TAI AIRFIELD 2.7 NM SOUTH OF FU-CHOU. NO APPARENT CHANGE IN FACILITIES SINCE MISSION 25X1D ZT FAGUT/FRESCO. 25X1D 25X1A 25X1D 2-K Ø614 2305N 11304E CANTON/NAN-HAI AIRFIELD 2.8 NM NNW OF NAN-HAI AND 8.1 NM WEST OF KUANG-CHOU. NO APPARENT CHANGE IN FACILITIES SINCE MISSION EXCEPT FOR AN OCCUPIED 25X1D AT THE SSW FND DE FIELD. 5-GUN AAA PUSITION WAS DETERIORATION AS REPORTED IN 25X1D PROBABLY WATER STANDING ON RUNWAY. AIRCRAFT -- 31 FAGOT/FRESCO AND 25X1D LIAISON-TYPE. 25X1D 2-5 23Ø8N : 11324E Ø614 CANTON/HUANG-PU AIRFIELD 8.5 NM EAST OF KUANG-CHOU. 25X1D AIRFIELD ABANDONED. 25X1A 2-N 2311N 11316E Ø614 CANTON/WHITE CLOUD AIRFIELD 3 NM NORTH OF KUANG-CHOU. SECRET

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Coordinates

WAC

City, Installation

APRONS, 38 REVETTED HARDSTANDS (13 IN AUXILIARY DISPERSAL AREA 3 NM NW DE RUNWAY

A FIRING-IN BUTT, ONE HANGAR, A CONTROL TOWER,

AND CONNECTED BY CONCRETE TAXIWAY),

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25X1

NPIC NO APPARENT CHANGE IN FACILITIES SINCE MISSION 25X1D STATUS OF 3 AAA POSITIONS PREVIOUSLY REPORTED IN MISSION CANNOT BE DETERMINED. 25X1D AIRCRAFT -- 2 CRATE, 2 CAB, DNE COLT, AND DNE UNIDENTIFIED LIAISON-TYPE 25X1D 25X1A SHUI-KOU AIRFIELD 11.5 NM ESE OF HUI-YANG. 23Ø3N 11436E Ø614 34 8,100 X 200 FT E/W CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE PARALLEL TAXIWAY ON THE NORTH SIDE, 2 CROSSOVER LINKS, ONE LARGE AND ONE SMALL PARKING APRON ALONG TAXIWAY, 2 ALERT APRONS, 2 DISPERSAL TAXIWAYS WITH 25 REVETTED HARDSTANDS AND ONE FIRING-IN BUTT, AND 2 HANGARS WITH PARKING APRON. BARRACKS AND ADMINISTRATIVE AREA OBSERVED ONE NM WNW OF WEST END OF RUNWAY. UNOCCUPIED AAA SITES OBSERVED ON NORTH, EAST AND SW SIDES OF AIRFIELD. AIRCRAFT -- 18 FAGOT/FRESCO 25X1D 25X1A SWATOW AIRFIELD NORTHEAST 6.5 NM NE OF SHAN-TOU (SWATOW). 2325N 11645E Ø614 37-A 6,000 X 210 FT NE/SW CONCRETE RUNWAY. SERVICEABLE. FACILITIES INCLUDE PARALLEL LOOP TAXIWAY, 2 CROSSOVER LINKS, 2 ALERT APRONS, 2 PARKING

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Installation Numbers

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Charles Hard	Coordinates	WAC	Installatio	n Numbers
City, Installation	Coordinates	WAC	BE	NPIC
AND A METEOROLOGICAL STATION.  UNDCCUPIED 4-GUN AAA POSITION OBSERVED AT SWEND OF FIELD.  AIRCRAFT NONE OBSERVED.  25X1D  HAI-KOU AIRFIELD  ONE NM SOUTH OF HAI-KOU AND ONE NM NORTH OF CHIUNG-SHAN.  6,600 X 200 FT E/W CONCRETE RUNWAY.  SERVICEABLE.  RADAR SITE .7 NM ESE OF RUNWAY. CENTER CONTAINS ONE SCR-270-TYPE RADAR AND ONE CONTROL.  BUILDING.  NINE AAA POSITIONS OBSERVED AROUND THE AIRFIELD AS FOLLOWS (ALL LOCATIONS ARE FROM RUNWAY. CENTER)	2001N 11021E	Ø615	25X1A	∘ <b>6−A</b> :
A (.5 NM NE) 4-GUN (3 EMPLACEMENTS  OCCUPIED).  B (.7 NM NE) 4-GUN OCCUPIED.  C (.7 NM ENE) 3-GUN OCCUPIED.  D (.8 NM ENE) 3-GUN OCCUPIED.  E (.2 NM SSE) 4-GUN UNOCCUPIED.  F (.5 NM SDUTH) 4-GUN UNOCCUPIED.  G (.5 NM SW) 4-GUN UNOCCUPIED.  H (1.3 NM SW) 12-GUN OCCUPIED.  I (.7 NM WNW) 4-GUN OCCUPIED.  25X1D  FO-LO AIRFIELD  1.5 NM EAST OF (HUANG-LIU.  TWO DETERIORATED CONCRETE RUNWAYS,  UNSERVICEABLE, ONE 4,700 X 200 FT NE/SW, THE  OTHER 3,400 X 160 FT NW/SE.  EIGHTEEN DETERIORATED REVETTED HARDSTANDS	183ØN 1Ø849E	Ø6 <b>18</b>	25X1A	10

7

City, Installation NPIC/R-1552/63

	Coordinates	WAC	Install	ation Numbers
			BE	NPIC
OBSERVED IN CLOUD-FREE AREAS. AIRFIELD APPEARS ABANDONED. AIRCRAFT NONE OBSERVED.  25X1D  SAN-YA AIRFIELD 3.7 NM NW OF SAN-YA. 4,700 X 200 FT NE/SW RUNWAY, PROBABLY CONCRETE, POSSIBLY SERVICEABLE. 3,400 X 160 FT NW/SE RUNWAY, PROBABLY CONCRETE, UNSERVICEABLE AND OVERCEABLE AND OPPERENTLY	1817N 10927E	Ø618	25X1A	5
AIRCRAFT NONE OBSERVED.  25X1D  ING-SHUI AIRFIELD  3 NM WEST OF LING-SHUI.  8,200 X 220 FT NNW/SSE CONCRETE RUNWAY,  SERVICEABLE.  FACILITIES INCLUDE DISC.	183ØN 1Ø959E	Ø618	25X1A	2-д
APRUNS, 30 PARKING REVETMENTS, ONE MEDIUM SIZE HANGAR, ONE OPERATIONS BUILDING, AND 35 BUILDINGS. BARRACKS AREA .5 NM WEST CONTAINS 28 LARGE MULTISTORY BARRACKS, 3 LARGE ADMINISTRATIVE, AIRCRAFT — 33 FAGOTZERESCO.  25X1D				
ITARY INSTALLATIONS  II-LIN AREA, MILITARY COMPLEX  ID APPARENT CHANGE IN FACILITIES IN COUNTY OF THE SERVICE MISSION  25X1D	511N 11020E	8497		13-8:

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Installation Numbers SECRET WAC Coordinates City, Installation FIFTY-FOUR TRUCKS AND 24 FA PIECES OBSERVED CLOUD FREE AREAS. 25X1D 13-C 9497 2516N 11014E KUEI-LIN AREA, MILITARY INSTALLATION 2.5 NM WEST OF KUEI-LIN. ROAD-SERVED INSTALLATION CONTAINS 18 MULTISTORY BARRACKS (12 C-SHAPED) 2 3 ADMINISTRATIVE, 3 MESS HALL, AND 26 SUPPORT 25X1A RULL DINGS . 25X1D 3Ø 0497 2621N 11249E CHE-TIEN ARMY BARRACKS SOUTH APPROXIMATELY 6 NM SSE OF CHE-TIEN. ONLY THE EXTREME SOUTHERN EDGE OF THE BARRACKS AREA VISIBLE DUE TO HEAVY CLOUDS AND INCOMPLETE PHOTOGRAPHIC COVERAGE. TWO MULTISTORIED BARRACKS, SEVERAL TRENCHES, 8 SMALL UNSECURED VEHICLE PARKS, 41 FA PIECES 25X1D AND 86 UNIDENTIFIED WEHICLES OBSERVED. 25X1D 75 Ø498 2425N 11751E HAI-CHENG, MILITARY ACTIVITY IMMEDIATELY SOUTH OF HAI-CHENG. NUMEROUS PERSONNEL TRENCHES AND ARTILLERY DEVETMENTS OBSERVED ON HILLTOPS. 25<u>X1A</u> 25X1D 59 Ø498 2437N 11758E SHEN-CHING ARMY BARRACKS NORTHWEST

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25X1

1.5 NM WEST OF KUAN-KOU AND 1.8 NM NORTH OF

FIVE SEPARATE GROUPS WITHIN ONE NM RADIUS CONTAIN APPROXIMATELY 25 BARRACKS-TYPE, 2 ADMINISTRATIVE, AND APPROXIMATELY 60 SUPPORTA

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NPIC/R-1552/63

STORAGE BUILDINGS. EXTENSIVE TRENCHING OBSERVED THROUGHOUT THE AREA. UNDCCUPIED 6-GUN AAA POSITION OBSERVED ONE NM NE OF BARRACKS AREA. THIRTEEN VEHICLES OBSERVED IN AREA. 25X1D  CHEN-HAI CHIAO, MILITARY ACTIVITY MILITARY ACTIVITY CONSISTS OF ESTABLISHED BEACH DEFENSES, STRONGPOINTS, AND TRENCHES RANGING FROM CHEN-HAI CHIAO (CAPE) NE FOR APPROXIMATELY 2 NM.  25X1D  25X1D  25X1D  25X1D  25X1D  25X1D  25X1D  25X1D  25X1D  APPROXIMATELY 2 SQ MI IN AREA. CONTAINS APPROXIMATELY 2 SQ MI IN AREA. CONTAINS APPROXIMATELY 2 SQ MI IN AREA. CONTAINS STORAGE BUILDINGS, EXTENSIVE TRENCHING, NUMEROUS VEHICLE REVETMENTS, AND AN UNDCCUPIED 4-GUN AAA POSITION TO THE PROBABLE MILITARY DEPOT, NW OF BARRACKS AREA AND ADJACENT TO RAILROAD YARD, CONTAINS 6 LARGE STORAGE AND 30 SMALLER STORAGE/SUPPORT BUILDINGS. NINE GONDOLA CARS OBSERVED IN RAILROAD YARD. THIRTY UNIDENTIFIED VEHICLES IN AREA. 25X1D  25X1D  25X1D	City, Installation			NPIC	/R - 1552 <sub>/</sub>
STORAGE BUILDINGS. EXTENSIVE TRENCHING OBSERVED THROUGHOUT THE AREA. UNDCCUPIED 6-GUN AAA POSITION OBSERVED ONE NM NE OF BARRACKS AREA. THIRTEEN VEHICLES OBSERVED IN AREA. 25X1D  CHEN-HAT CHIAO, MILITARY ACTIVITY MILITARY ACTIVITY CONSISTS OF ESTABLISHED BEACH DEFENSES, STRONGPOINTS, AND TRENCHES RANGING FROM CHEN-HAI CHIAO (CAPE) NE FOR APPROXIMATELY 2 NM.  25X1D  HSIA-MEN ARMY BARRACKS LIEN-FAN ONE NM NE OF HSIA-MEN. LARGE, RAIL-SERVED MILITARY BARRACKS AREA, APPROXIMATELY 2 SQ MI IN AREA. CONTAINS APPROXIMATELY 2 SQ MI IN AREA. CONTAINS STORAGE BUILDINGS, EXTENSIVE TRENCHING, NUMEROUS VEHICLE REVETMENTS, AND AN UNDCCUPIED 4-GUN AAA POSITION TO THE PROBABLE MILITARY DEPOT, NW OF BARRACKS AREA AND ADJACENT TO RAILROAD YARD, CONTAINS 6 LARGE STORAGE AND 30 SMALLER STORAGE/SUPPORT NINE GONDOLA CARS OBSERVED IN RAILROAD YARD. THIRTY UNIDENTIFIED VEHICLES IN AREA.  25X1D		Coordinates	WAC	installe	ition Numbers
3.5 NM NNE OF CHI-MEI.  AREA CONTAINS TRENCH NETWORK WITH FIRING  POSITIONS ATOP 2 ADJACENT REAL PROPERTY AND ASSETS ASSETT ASSETS ASSETS ASSETS ASSETS ASSETS ASSETS ASSETS ASSETS ASSETS ASSETT ASSETS ASSETS ASSETT ASSETS ASSETT ASSETS ASSETT ASSETS ASSETT ASSE	STORAGE BUILDINGS. EXTENSIVE TRENCHING OBSERVED THROUGHOUT THE AREA. UNDCCUPIED 6-GUN AAA POSITION OBSERVED ONE NM NE OF BARRACKS AREA. THIRTEEN VEHICLES OBSERVED IN AREA.  25X1D  CHEN-HAI CHIAO, MILITARY ACTIVITY MILITARY ACTIVITY CONSISTS OF ESTABLISHED BEACH DEFENSES, STRONGPOINTS, AND TRENCHES RANGING FROM CHEN-HAI CHIAO (CAPE) NE FOR APPROXIMATELY 2 NM.  25X1D  HSIA-MEN ARMY BARRACKS LIEN-FAN ONE NM NE OF HSIA-MEN. LARGE, RAIL-SERVED MILITARY BARRACKS AREA, APPROXIMATELY 2 SQ MI IN AREA. CONTAINS APPROXIMATELY 72 BARRACKS AND 50 SUPPORT/ STORAGE BUILDINGS, EXTENSIVE TRENCHING, NUMEROUS VEHICLE REVETMENTS, AND AN UNOCCUPIED 4-GUN AAA POSITION TO THE IMMEDIATE NORTH. PROBABLE MILITARY DEPOT, NW OF BARRACKS AREA AND ADJACENT TO RAILROAD YARD, CONTAINS 6 LARGE STORAGE AND 30 SMALLER STORAGE/SUPPORT BUILDINGS. NINE GONDOLA CARS OBSERVED IN RAILROAD YARD. THIRTY UNIDENTIFIED VEHICLES IN AREA.  25X1D  25HI-MEI AREA, MILITARY INSTALLATION	2416N 118Ø6E 2428N 118Ø6E	Ø498	25X1A	NPIC  11  1-D

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SPUIL		WAC		
ACCESS ROADS FIFTEEN BARRACKS AND 2 LARGE ADMINISTRATIVE BUILDINGS, 6 PROBABLE VEHICLE SHEDS, AND AN UNDERGROUND ENTRANCE OBSERVED.  25X1D  AN-HAI ARMY BARRACKS WEST SHUI-TOU WEST EDGE OF SHUI-TOU AND 2 NM WSW OF AN-HAI. MAIN CAMP CONTAINS 83 BARRACKS, 3 MESS HALL, 6 LARGE SECURED STORAGE, ONE LARGE U-SHAPED ADMINISTRATION, 8 OTHER ADMINISTRATION, AND 28 SUPPORT BUILDINGS. THREE PROBABLE VEHICLES OBSERVED.  TWO OTHER AREAS OBSERVED SW OF MAIN CAMP.  AREA A (2.5 NM SSW OF MAIN CAMP) — 55 BARRACKS, 8 STORAGE, 4 ADMINISTRATION, 5 VEHICLE STORAGE, AND 18 SUPPORT BUILDINGS. EIGHT ARTILLERY PIECES AND 48 VEHICLES OBSERVED.  ARTILLERY POSITIONS IN THE VICINITY OF AREA A — ONE NM NORTH — 4 ARTILLERY PIECES, 4 PRIME— MOVERS, AND 2 UNIDENTIFIED VEHICLES. ONE NM WSW — 4 ARTILLERY PIECES, 4 PRIME— MOVERS, AND 3 UNIDENTIFIED VEHICLES. ONE NM SSE — 4 ARTILLERY PIECES. 1.6 NM SSE — 4 ARTILLERY PIECES. 1.6 NM SSE — 4 ARTILLERY PIECES. 1.7 NM SOUTH — 4 ARTILLERY PIECES. 1.7 NM SOUTH — 4 ARTILLERY PIECES.	Coordinates  2442N 11826E	WAC	Installation BE 25X1A	

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NPIC/R-1552/63

City, Installation	Co	ordinates	WAC	Installa	tion Numbers
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AREA B (6 NM SW OF MAIN CAMP) — APPROXIMATELY 100 BARRACKS, 3 LARGE STORAGE, 6 ADMINISTRATION, AND 10 SUPPORT BUILDINGS, AND FOUNDATIONS FOR 7 NEW BUILDINGS. TWELVE ARTILLERY PIECES, 12 PRIME-MOVERS, AND 30 OTHER VEHICLES OBSERVED	25X1I	D			
UNG-AN, MILITARY AREAS TWO MILITARY AREAS IN TUNG-AN VICINITY.	2446N	11814E	Ø498		46
AREA A (6 NM NE OF TUNG-AN) — APPROXIMATELY 4Ø BARRACKS, 4 LARGE ADMINISTRATIVE, AND 25 STORAGE/SUPPORT BUILDINGS AND 8 PROBABLE VEHICLE SHEDS. EXTENSIVE TRACK AND TRENCHING ACTIVITY OBSERVED THROUGHOUT AREA. NINE PROBABLE FA PIECES AND 3 PROBABLE VEHICLES OBSERVED.					
IING-YANG MILITARY HEADQUARTERS	X1D 447N 1	l 1833E .	Ø498 :	25X1A	5-A:
AREA A (2 NM SW OF CHING-YANG) 9 BARRACKS, 6 ADMINISTRATIVE, 4 STORAGE, 9 PROBABLE VEHICLE MAINTENANCE, AND APPROXIMATELY 25 SUPPORT BUILDINGS. FORTY TRUCKS OBSERVED IN					<b>Э</b> —д :

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	Coordingtes	WAC		n Numbers
AREA.  AREA B (ONE NM NORTH OF AREA A) 11  ADMINISTRATIVE/SUPPORT AND 15 ASSOCIATED BUILDINGS. APPROXIMATELY 85 PROBABLE ARMORED PERSONNEL CARRIERS OBSERVED IN AREA.  25X1D	Coordinates	WAC	Installation BE	NPIC
JAN-CHIAD ARMY BARRACKS  2.5 NM NORTH OF KUAN-CHIAD AND 6 NM EAST OF  TUNG-HOU.  (REPORTED IN		Ø498 ·		87
AN-AN ARMY BARRACKS  5.1 NM SE OF NAN-AN.  DISPERSED MILITARY INSTALLATION CONTAINS 16  BARRACKS-TYPE, 5 ADMINISTRATIVE-TYPE, AND 3Ø  SUPPORT-TYPE BUILDINGS. TWELVE TRUCKS  OBSERVED IN AREA.  25X1D	2455N 11827E	Ø498 :		81
UNG-YEN GARRISONS TWO GARRISONS IN LUNG-YEN VICINITY.  GARRISON A (WEST EDGE OF LUNG-YEN) 4 WALL AREAS WITH A TOTAL OF 4 BARRACKS, 5 ADMINISTRATIVE, 15 STORAGE, AND 19 SUPPORT BUILDINGS, AND AN ATHLETIC AREA.  GARRISON B (EAST EDGE OF LUNG-YEN) 3 AREA		Ø498		32

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City, Installation	0	oordinates	WAC		on Numbers
WITH TOTAL OF 21 DADDAGES				BE	NPIC
WITH TOTAL OF 21 BARRACKS, 14 ADMINISTRATIVE, 10 STORAGE, AND 30 SUPPORT BUILDINGS.  25X1D				25X1A	
JNG-LAI ARMY BARRACKS NORTH LING-TOU THREE MILITARY AREAS WITHIN 4 NM RADIUS OF HUNG-LAI.	25Ø6N	11831E	Ø498	25/14	24
AREA A (1 NM NORTH OF HUNG-LAI) APPROXIMATELY 45 BARRACKS-TYPE, 3 ADMINISTRATIVE, ONE MESS HALL, AND 10 STORAGE/ SUPPORT BUILDINGS.					
AREA B (3.5 NM NW OF HUNG-LAI) APPROXIMATELY 50 BARRACKS-TYPE, 11 MULTISTORIED ADMINISTRATIVE, 2 LARGE PROBABLE MESS HALL, AND 30 SUPPORT BUILDINGS. TEN TRUCKS, 22 PROBABLE VEHICLES, 24 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT, AND AT LEAST 30 PROBABLE FA PIECES.					
AREA C (2.5 NM SE OF HUNG-LAI) 33 BARRACKS- TYPE, 12 ADMINISTRATIVE-TYPE, 27 STORAGE/ SUPPORT, AND 4 PROBABLE MESS HALL BUILDINGS AND 28 VEHICLE/EQUIPMENT REVETMENTS (16 COVERED BY GABLE-ROOF SHEDS). THIRTY-TWO VEHICLES AND 2 TENTS.				·	
	25X1D				
IEN-YU AREA, MILITARY ACTIVITY 3.5 NM SSE OF HSIEN-YU. ROAD-SERVED, UNSECURED MILITARY AREA CONTAINS 6 ADMINISTRATIVE, 24 BARRACKS, AND 35 STORAGE/	2518N	11842E	Ø498		95

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	City, Installation	Cool	rdinates	WAC	BE	NPIC	
THIRTY- SHIH-CHEI 5 NM SCATTEI OBSERV  PU-TIEN THREE AREA A 119-Ø1 8 ADMI STORAG VEHICL 8-GUN 2 UNOC OF ARE	T BUILDINGS.  SIX FA PIECES OBSERVED.  25X1D  AGAREA, MILITARY ACTIVITY SSW OF SHIH-CHENG. RED TRENCHES AND 4 POSSIBLE BARRACKS ED.  25X1D  ARMY BARRACKS NNE BARRACKS AREAS IN PU-TIEN VICINITY.  (3 NM NNE OF PU-TIEN AT 25-29N E) — APPROXIMATELY 58 BARRACKS, NISTRATIVE, AND APPROXIMATELY 100 EE/SUPPORT BUILDINGS. TWELVE UNIDENTIFIED ES OBSERVED IN AREA. UNOCCUPIED AAA POSITION AT NORTH EDGE OF AREA, AND ECUPIED 6-GUN AAA POSITIONS AT SE EDGE EA.	2516N	11921E	Ø499			
119-03	BE) 14 BARRACKS, 4 ADMINISTRATIVE, AND PRORTASTORAGE BUILDINGS, TWELVE 160MM RS, 18 FA PIECES, AND 31 TRUCKS OBSERVED						
OF HAN BARRAC SUPROF PRIME	C. (6 NM ENE OF PU-TIEN AND 1.3 NM NORTH EN-CHIANG AT 25-29N 119-06E) 26 CKS, 6 ADMINISTRATIVE, AND 38 STORAGE/ RT BUILDINGS TWO PROBABLE TRACKED MOVERS AND 19 POSSIBLE UTILITY TRUCKS VED IN AREA.						
							25X

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Coordinates

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City, Installation

SHANG-KAN AREA, MILITARY ACTIVITY

VICINITY.

FOUR AREAS OF MILITARY ACTIVITY IN SHANG-KAN

25X1

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25X1D LUNG-TIEN AIRFIELD, AAA SITES 2535N 11928E Ø499 FIFTEEN AAA SITES SURROUNDING LUNG-TIEN 11-A AIRFIELD OBSERVED AS FOLLOWS FROM RUNWAY CENTER -.7 NM NNE, 8-GUN, 7 EMPLACEMENTS OCCUPIED. 1.8 NM NNE, 6-GUN, UNOCCUPIED. 1.7 NM NNE, 6-GUN, 4 EMPLACEMENTS OCCUPIED. 1.3 NM NE, 6-GUN, 5 EMPLACEMENTS OCCUPIED. 1.1 NM NE, 6-GUN, 2 EMPLACEMENTS OCCUPIED. 0.9 NM ENE, 8-GUN, 7 EMPLACEMENTS OCCUPIED. 1.3 NM SOUTH, 8-GUN, UNOCCUPIED. 2.6 NM SSW, 6-GUN, UNDCCUPIED. 1 NM SW, 6-GUN, UNOCCUPIED. 2.5 NM SW, 6-GUN, UNOCCUPIED. .8 NM WSW, 4-GUN, UNOCCUPIED. 1.6 NM WEST, 4-GUN, UNOCCUPIED. .8 NM WNW, 4-GUN, UNOCCUPIED. 1.8 NM NNW, 4-GUN, UNDCCUPIED. .9 NM NNW, 6-GUN, UNOCCUPIED. ONE USB-41-TYPE TENT AND ONE PYRAMIDAL TENT OBSERVED 1.1 NM ENE OF AIRFIELD. MILITARY AREA 1.5 NM NORTH OF AIRFIELD CONTAINS 10 BARRACKS, 5 ADMINISTRATIVE-TYPE, AND 20 SUPPORT BUILDINGS. ROAD-SERVED SECURED MILITARY AREA, 1.4 NM ESE OF AIRFIELD, CONTAINS 3 UNDERGROUND ENTRANCES, AND 32 VARIOUS SIZED BUILDINGS AND SHEDS. NINE CARGO TRUCKS OBSERVED IN AREA. 25X1D 25X1D

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Installation Numbers

2554N 11922E

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	Cu. L. H.	Coordinates	WAC	Installati	on Numbers
	City, Installation	Coordinates	WAC .	BE	NPIC
119-22 152MM UTILIT	(1.2 NM SSE OF SHANG-KAN AT 25-54N EE) 4 TRUCK PRIME-MOVERS, 4 PROBABLE ARTILLERY PIECES, AND ONE PROBABLE Y TRUCK ADJACENT TO 5 APPARENTLY LITARY BUILDINGS.				
119-22 PROBAG UTILII	3:(2.3 NM SSE OF SHANG-KAN AT 25-53N RE) 12 TRUCK PRIME-MOVERS, 12 BUE 152MM ARTILLERY PIECES, AND ONE TY TRUCK IN PARKING AREA ADJACENT TO 4 BUILDINGS/SHEDS AT BASE OF A SMALL HILL	o .			
PROBAL AREA	C.(3.2 NM SOUTH OF SHANG-KAN AT 25-52N DE) 12 TRUCK PRIME-MOVERS AND 12 BLE 152MM ARTILLERY PIECES IN PARKING ACROSS ROAD FROM 5 SMALL APPARENTLY BUILDINGS/SHEDS.				
119-23 152MM PARKII	D (l.1.NM=ESE_OF=SHANG-KAN AT=25-55N BE) 8 TRUCK=PRIME-MOVERS; 8 PROBABLE = 	¥.			
	25X1	D			
1.5 N	D AREA, MILITARY ACTIVITY : MISW OF CHANG-LO. E PROBABLE 152MM ARTILLERY PIECES : D IN CLEARED AREA OF A SMALL VILLAGE.	2557N 11929E	Ø499		2-1
CHA-CHI	25X1 AOHAREA, MILITARY BARRACKS-AREA MINNW OFFEN-SHA AT SITE OF FORMER	D 2245N 11339E	Ø614 :		80

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City, Installation	Coordinates	WAC	Installatio	on Numbers
	Coordingles	- "AC	BE	NPIC
VILLAGE OF SAN-CHIAD.  MILITARY AREA CONTAINS APPROXIMATELY 30 BARRACKS-TYPE AND APPROXIMATELY 25 ADMINISTRATIVE/SUPPORT BUILDINGS. NUMEROUS UNOCCUPIED CD POSITIONS AND EXTENSIVE TRENCHING OBSERVED EAST OF MILITARY AREA ALONG THE COAST FOR APPROXIMATELY 3 NM.  25X1D CHANG-MU-TOU ARMY BARRACKS WEST NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS SINCE MISSION FIVE S-80-TYPE TRACTORS, 8 POSSIBLE ROAD GRADERS, AND 4 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED.	2253N 114Ø1E 25X1D	Ø614	25X1A	28-1
A-MAO-WEI, MILITARY INSTALLATION INSTALLATION COMPRISES 2 AREAS ON EAST EDGE OF TA-MAO-WEI, 11.5 NM SW OF HUI-YANG.	25X1D 2256N 11418E	Ø614		28-D
AREA A 12 BARRACKS, 5 ADMINISTRATIVE, AND APPROXIMATELY 50 STORAGE/BARRACKS-TYPE BUILDINGS, AND A PARADE GROUND.  AREA B (IMMEDIATELY NORTH OF AREA A) STORAGE AREA WITH 12 STORAGE BUILDINGS.  25X1D				
I-KENG MILITARY INSTALLATION IN NI-KENG 7.5 NM SOUTH OF TIEH-KANG. NO APPARENT CHANCE IN EACT ITIES SINCE 25X1D MISSION TWELVE FA PIECES AND 8 TRUCKS OBSERVED IN	2258N 11406E	Ø614 .		28-A

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AREA. 25X1D 69-A 2258N 11521E Ø614 HAI-FENG AREA, MILITARY BARRACKS AREA 1.5 NM EAST OF HAI-FENG. AREA CONTAINS 49 BARRACKS, ONE LARGE ADMINISTRATIVE AND 16 SMALLER SUPPORT BUILDINGS. PROBABLE TRAINING AREAS OBSERVED ON EAST AND NORTH EDGES OF INSTALLATION. 25X1A 25X1D 9614 2-B 23Ø5N 11325E HUANG-PU NAVAL BASE 9 NN ESE OF KUANG-CHOU ON HUANG-PU TAO (ISLAND). 25X1D NO APPARENT CHANGE SINCE MISSION EXCEPT THAT LARGE MONITOR-ROOF 25X1D BUILDING REPORTED UNDER CONSTRUCTION NOW APPEARS COMPLETED, AND CONSTRUCTION IS APPARENTLY BEGINNING ON ANOTHER LARGE BUILDING .4 NM SOUTH OF NEW BUILDING. VESSELS -- NUMEROUS SMALL CRAFT OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION. 25X1D 2-2 23Ø6N 11322E Ø614 KUANG-CHOU AREA, AAA DEFENSES THE AAA SITES PREVIOUSLY REPORTED IN 25X1D WERE NOT OBSERVED DUE TO SCATTERED 25X1D CLOUDS AND OBLIQUITY THREE PREVIOUSLY UNREPORTED 4-GUN PROBABLE LIGHT AAA POSITIONS ALE UNOCCUPIED AND POSSIBLY ABANDONED OBSERVED

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City, Installation

AS FOLLOWS (FROM KUANG-CHOU) --

(A) -- 3 NM WNW AT 23-09-55N 113-12-55E (B) -- 3.6 NM WEST AT 23-07-00N 113-11-30E (C) -- 5.5 NM WSW AT 23-05-45N 113-10-10E.

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25X1D

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NPIC

Installation Numbers

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Coordinates

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NPIC/R-1552/63

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			BE	NPIC	
KUANG-CHOU AREA, MILITARY CAMPS  NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE  AREAS SINCE MISSION  EIGHT VEHICLES OBSERVED.  25X1D	2311N 11319E 25X1D	9614		2-M2	
KUANG-CHOU AREA, MILITARY GARRISON  6 NM NORTH OF KUANG-CHOU.  AREA, EXTENDING NORTH FROM CANTON/WHITE CLOUD AIRFIELD AND APPROXIMATELY 2 SQ MI IN AREA, COMPRISES SEVERAL SMALL BARRACKS AND STORAGE AREAS. TRENCHES AND REVETMENTS OBSERVED THROUGHOUT THE AREA.  SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.  25X1D	2312N 11315E	Ø614 ·		2-F	
UNG-KUEI-SHIH AREA, MILITARY INSTALLATION 2.5 NM ESE OF LUNG-KUEI-SHIH. AREA CONTAINS 26 BARRACKS-TYPE, 4 ADMINISTRATIVE, 3 ADMINISTRATIVE/SUPPORT, 7 LARGE STORAGE, AND APPROXIMATELY 20 MISCELLANEOUS SUPPORT BUILDINGS. TRAINING FACILITIES CONSIST OF PROBABLE SMALL ARMS FIRING RANGE, WEAPONS POSITIONS, AND NUMEROUS TRENCHES. NO VEHICLES/EQUIPMENT OBSERVED. 25X1D	2316N 1132ØE	Ø614 ·	05744	49	
I-TSUN ARMY BARRACKS NORTH 3.5 NM NW DE SHA-TANG AND 17.5 NM NNW DE KUANG-CHOU. COMPLEX, ONLY PARTIALLY VISIBLE THROUGH SCATTERED CLOUDS AND CLOUD SHADOW, CONTAINS	-2324N : 113Ø9E	Ø614	25X1A	27	

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				Installation	Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
ADMINIS ADMINIS PROBABL STORAGE SECURED PARTIAL COMPLEX PROBABL SERVIC ASSOCIA BARRAC APPROX TRAINI BARRAC ADDITI TRENCH THE CO TWENTY PARKS LIANG-LU 3.5 NM FOURTE 4 ADMINIS		5X1D25X1D25X1D 2327N 11316E	WAC 9614		
BARRA	AN ARMY BARRACKS NW  CKS AREA CONTAINS 34 BARRACKS, 3 LARGE ISTRATIVE/SUPPORT BUILDINGS (EACH BUILT)  D-A LARGE SQUARE COURTYARD), 12  IONAL BARRACKS BEING DISMANTLED, AND	2361N 11441E	Ø614		28-H1
ADDUM	n A LADCE COHARE COUKLYAKU/9/124				

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NPIC/R-1552/63 City, Installation Installation Numbers Coordinates WAC ΒE NPIC APPROXIMATELY 12 STORAGE/SUPPORT BUILDINGS. APPROXIMATELY 10 BUILDINGS HAVE BEEN RAZED. ELEVEN VEHICLES AND 11 POSSIBLE ARTILLERY PIECES OBSERVED IN AREA. 25X1D 25X1A SHAN-TOU NAVAL BASE SOUTH EDGE OF SHAN-TOU ON NIU-TIEN YANG 2321N 11640E Ø614 37-T (CHANNEL). FACILITIES INCLUDE A LARGE QUAY, AN OFFSHORE WHARF, ONE SMALL T-HEAD PIER, 4 SMALL FINGER PIERS, 3 LARGE WAREHOUSES, AND NUMEROUS SMALLER SUPPORT BUILDINGS. VESSELS -- ONE PF, 2 PC, 2 COASTAL FREIGHTERS, AND NUMEROUS SMALL CRAFT. 25X1D 25X1A SHAN-TOU ARMY BARRACKS EAST 2323N 11643E 3.5 NM NE OF SHAN-TOU. Ø614 37-V3 AREA CONTAINS 16 BARRACKS, ONE ADMINISTRATIVE, 4 ADMINISTRATIVE/SUPPORT, AND APPROXIMATELY 20 ASSOCIATED BUILDINGS. UNOCCUPIED 4-GUN AAA POSITION OBSERVED ON SW EDGE OF BARRACKS AREA. 25X1D PU-NING ARMY BARRACKS SOUTHWEST 25X1A NINE ASSOCIATED AREAS 3 NM SW OF PU-NING. 2325N 11609E 0614 37-U1 THREE BARRACKS AREAS CONTAIN 27 BARRACKS, 2 ADMINISTRATIVE, AND 48 SUPPORT-TYPE BUILDINGS. ONE ADMINISTRATIVE AREA CONTAINS 3 ADMINISTRATIVE, 8 ADMINISTRATIVE/SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. FIVE SUPPORT/STORAGE AREAS CONTAIN APPROXIMATELY 50 BUILDINGS.

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			Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
PROBABLE TRAINING AREA OBSERVED  IMMEDIATELY SW. 25X1D  HAN-TOU AREA, ARMY BARRACKS ONE NM SOUTH OF WAI-SHA-HSIANG AND ADJACENT TO SWATOW AIRFIELD NORTHEAST, AREA CONTAINS 26 BARRACKS, 3 ADMINISTRATIVE, 4 ADMINISTRATIVE/STORAGE, 2 STORAGE, AND APPROXIMATELY 20 SMALLER ASSOCIATED BUILDINGS.  25X1D	2326N≒ 11645E	Ø614 °	25X1A	37-V
SHAN-TOU ARMY BARRACKS LIEN-TANG 7 NM NW OF SHAN-TOU. TWELVE SEPARATE AREAS CONTAIN APPROXIMATELY 300 BARRACKS, ADMINISTRATIVE, AND STORAGE BUILDINGS. SCATTERED CLOUDS AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION. 25X1D	2327N 11635E	Ø614 ·	25X1A	. 37=⊍
KENG-WEI ARMY BARRACKS NORTH TWO SEPARATE, ASSOCIATED BARRACKS AREAS 3.5 NM NNE OF KENG-WEI AND 10 NM WNW OF CHIEH-YANG.  AREA A CONTAINS 33 BARRACKS, 6 ADMINISTRATIVE, 3 SMALL REVETTED DISPERSED AND ROAD-SERVED STORAGE, AND APPROXIMATELY 115	2336N: 1161ØE	Ø614 :		37-1
STORAGE/SUPPORT BUILDINGS.  AREA B (IMMEDIATELY WEST OF AREA A) CONTAINS 15 BARRACKS, 2 ADMINISTRATIVE, 3 MESS HALL, 5 SMALL REVETTED DISPERSED AND ROAD— SERVED STORAGE, AND APPROXIMATELY 75 STORAGE/ SUPPORT BUILDINGS. EXTENSIVE TRENCHING				

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NPIC/R-1552/63 City, Installation Installation Numbers Coordinates WAC OBSERVED IMMEDIATELY NORTH OF AREA B& 25X1D 25X1A CHIEH-YANG ARMY BARRACKS HSI-CHANG ESE 2336N 1162ØE 1.5 NM EAST OF HSI-CHANG AND 3 NM NORTH OF 0614 37-04 CHIEH-YANG. BARRACKS AREA CONTAINS 20 BARRACKS. 7 ADMINISTRATIVE, AND 10 STORAGE/SUPPORT BUILDINGS. THREE SMALL STORAGE AREAS CONTAIN 22 STORAGE BUILDINGS. 25X1D NAN-AO TAO MILITARY INSTALLATIONS ISLAND, TOTALLY COVERED BY 100 PER CENT CLOUD 2326N 117Ø3E Ø614 37-U9 FREE PHOTOGRAPHY, CONTAINS NUMEROUS BARRACKS, ENTRENCHMENTS, AND GUN EMPLACEMENTS. TWO SCR-270-TYPE RADARS OBSERVED AT SE CORNER OF ISLAND, ONE APPROXIMATELY 1,000 FT SE OF THE OTHER. THE NW RADAR HAS ONE CONTROL BUILDING, THE OTHER HAS 3 SUPPORT DULLS 25X1D PEI-TAN, BARRACKS- AREA 2019N 11006E SOUTH EDGE OF PET-TAN. Ø615 9-A. BARRACKS AREA CONTAINS 8 BARRACKS, 9 PROBABLE BARRACKS, 3 ADMINISTRATIVE, 8 ADMINISTRATIVE/ SUPPORT, AND APPROXIMATELY 20 SMALLER ASSOCIATED BUILDINGS. 25X1D CHIU-HSIEN AREA, BARRACKS AREAS 2109N 11015E 2.3 NM NW OF CHIU-HSIEN. Ø615 1-G

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25X1

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AND SEVERAL TRENCHES

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NPIC/R-1552/63

City, Installation		Coordinates	WAC	WAC Installation	
				BE	NPIC
PAO-TA-TA AREA, MILITARY BARRACKS 1.8 NM NNE OF PAO-TA-TA AND 11.2 NM NW OF THE	18201	1 10919E	Ø618		31
SAN-YA COMPLEX. BARRACKS AREA CONTAINS 3 BARRACKS, ONE ADMINISTRATION, 3 ADMINISTRATION/SUPPORT, 3 STORAGE, AND 5 SUPPORT BUILDINGS. ONE TRUCK  OBSERVED IN AREA.  25X1D					31
SHA-TANG AREA, MILITARY INSTALLATIONS TWO SEPARATE MILITARY INSTALLATIONS IN SHA-TANG VICINITY.	1821N	1Ø936E	Ø618		32
AREA A (3.7 NM WSW OF SHA-TANG) 6 BARRACKS, ONE ADMINISTRATIVE, AND APPROXIMATELY 20 STORAGE/SUPPORT BUILDINGS.					
AREA B (3.2 NM WEST OF SHA-TANG AND .7 NM NE OF AREA A) 15 BARRACKS, 2 ADMINISTRATIVE, 7 PROBABLE STORAGE, AND APPROXIMATELY 10 MISCELLANEOUS BUILDINGS.  25X1D 25X1D					
ING-SHUI, POSSIBLE MIL BARRACKS AREA ON THE NNW EDGE OF LING-SHUI, APPROXIMATELY 3 NM ENE OF LING-SHUI AIRFIELD. SECURED AREA CONTAINS 9 POSSIBLE BARRACKS, 9 POSSIBLE ADMINISTRATIVE-TYPE, 8 SUPPORT, AND APPROXIMATELY 19 MISCELLANEOUS BUILDINGS.	1831N	11002E	Ø618		2-F
JNG-TANG AREA, MILITARY COMPLEX COMPLEX INCLUDES 9 AREAS EXTENDING GENERALLY	1923N	11012E	Ø618		47

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		Coordinates	WAC	BF	NPIC
AREAS ARE PA AND G. AREA A	City, Installation  MILUNG-TANG.  ARE REFERENCED FROM LUNG-TANG AND ALL  RITALLY CLOUD COVERED EXCEPT AREAS B  (1.5 NM WEST) CONTAINS 4 BARRACKS, 5  KS/SUPPORT 4 ADMINISTRATIVE/SUPPORT,  SUPPORT BUILDINGS.			35	
AREA E BARRAC ADMINI STORAC AREA C	(3.2 NM WNW) SECURED AREA CONTAINS 5  KS, 5 BARRACKS/STORAGE, ONE  STRATIVE, 4 ADMINISTRATIVE/SUPPORT, 2  E, AND 12 SMALL ASSOCIATED BUILDINGS.  (4.8 NM WEST) CONTAINS AT LEAST 8  KS, 5 BARRACKS/STORAGE, AND ONE				
ADMIN AREA BARRA ADMIN AND 2	CONTAINS AT LEAST 9  CKS. 7 BARRACKS/STORAGE. 6  ISTRATIVE/SUPPORT. ONE ADMINISTRATIVE.  S SMALLER ASSOCIATED BUILDINGS.				
BARRA ADMIN AREA BARRA ADMIN STORA AND 2	CKS, 4 BARRACKS/STURAGE, AND TISTRATIVE/SUPPORT BUILDINGS.  F (6.8 NM SW) — CONTAINS AT LEAST 9 CKS, 8 BARRACKS/STORAGE, 2 IISTRATIVE, 7 ADMINISTRATIVE/SUPPORT, 4 IGE, AND 11 SMALLER ASSOCIATED BUILDINGS, POSSIBLE SMALL ARMS FIRING RANGES.				
AREA	G (7 NM WSW) POSSIBLE BARRACKS AREA AINS 22 BARRACKS-TYPE, ONE ADMINISTRATIVE,				

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NPIC/R-1552/63 City, Installation Installation Numbers Coordinates WAC NPIC AND 8 SMALL ASSOCIATED BUILDINGS, AND ATHLETIC FIELD. AREA H (.5 NM NORTH) -- POSSIBLE BARRACKS AREA CONTAINS AT LEAST 4 BARRACKS, ONE ADMINISTRATIVE, AND 12 ASSOCIATED BUILDINGS. AREA I (6.5 NM EAST) -- SECURED EXPLOSIVES STORAGE AREA CONTAINS AT LEAST 15 REVETTED STORAGE AND 4 ASSOCIATED BUILDINGS. THREE TRAINING AREAS CONTAINING NUMEROUS TRENCHES AND TRACK ACTIVITY OBSERVED 4.5 NM NW, 2 NM WSW, AND 2 NM SOUTH OF LUNG-TANG. 25X1D CHIU-CHOU ARMY BARRACKS SOUTH 25X1A IMMEDIATELY NORTH OF CHIU-CHOU AND 1946N 11024E Ø618 39 APPROXIMATELY ONE NM EAST OF NAN-TU CHIANG (RIVER). AREA CONTAINS APPROXIMATELY 10 BARRACKS, APPROXIMATELY 25 STORAGE, APPROXIMATELY 5 ADMINISTRATIVE, AND APPROXIMATELY 10 MISCELLANEOUS BUILDINGS. 25X1D ELECTRONICS/COMMUNICATIONS CHIU-CHEN AREA, RADAR SITE 2.8 NM EAST OF CHIU-CHEN. 2402N 11747E **Ø498** 9-D SITE, ON A SMALL ISLAND, COMPRISES A PROBABLE SCR-270-TYPE RADAR AND 2 SUPPORT BUILDINGS. 25X1D

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25X1 SECRET Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

SECKET	1			Installation	Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
3.5 N RADAR	IL AIRFIELD RADAR STATION  IM WEST OF LUNG-CHI-  C STATION ON HILL TOP CONTAINS ONE TOKEN-  RADAR, ONE POSSIBLE SCR-270-TYPE RADAR,  S SUPPORT BUILDINGS.	243ØN: 11735	SE Ø498	25X1A	31-C :
	25X1D		5F Ø498		23-A :
HUI-AN	, RADAR SITE	25Ø8N 1184	3E   5470		
YU-SHA 6 NM ELEC MOUN	NM NNW OF HUI-AN.  CONTAINS PROBABLE SCR-270 RADAR, ONE ROL BUILDING, AND 6 STORAGE/SUPPORT DINGS.  25X1D  N AREA, ELECTRONICS SITE  SE OF YU-SHAN.  TRONICS SITE CONTAINS 2 VANS EACH TING A POSSIBLE RUS/DUMBO-TYPE ANTENNA, ONE CONTROL AND 2 SUPPORT BUILDINGS.  SERVED BY NEW ROAD LEADING SOUTH FROM THE SHOW-KU-TIEN ROAD.	265ØN 1183	8E Ø498		115
HIL	25X1D		23F Ø499		2-H
1	DU AREAV RADAR SITE	261ØN 1193	235   8477		
SIT BUI NUM KUANG	CONTAINS SCR-27Ø RADAR, ONE CONTROL LDING, AND 15 SMALL SUPPORT BUILDINGS. EROUS TRENCHES OBSERVED AROUND RADAR SITE.  25X1D  -CHOU AREA, HF-DF ELECTRONICS SITE  NM WEST OF KUANG-CHOU. E COMPRISES LARGE CIRCULAR GROUND PLANE LECTOR APPROXIMATELY 400 FT IN DIAMETER	2307N 113	Ø8E Ø614		2-25

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25X1 ل

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City, Installation	Coordinates	WAC		n Numbers
City, installation	Coordinates		BE	NPIC
SURROUNDING A FENCED CIRCULAR AREA OF APPROXIMATELY 175 FT DIAMETER.  EIGHT STICK MASTS AND POSSIBLE CONTROL SHACK OBSERVED IN CIRCULAR PATTERN WITHIN THE FENCED AREA.  25X1D  KUANG-CHOU AREA, HIGH-POWER BROADCAST STATION 17.5 NM NORTH OF KUANG-CHOU.  SECURED AREA CONTAINS LARGE ADMINISTRATIVE AND 2 ASSOCIATED BUILDINGS, COOLING POND, 5 GUY-WIRE SUPPORTED TOWERS (EACH WITH AN ASSOCIATED BUILDING AT ITS BASE) AND A SUBSTATION.  ADJACENT SUPPORT AREA CONTAINS 10 HOUSING AND ADMINISTRATIVE BUILDINGS.  25X1D	2324N 11314E	Ø614 :		2-0
HUI-YANG AREA, RADAR INSTALLATION 2.5 NM NE OF HUI-YANG. RADAR INSTALLATION CONTAINS ONE PROBABLE SCR-27Ø-TYPE RADAR AND ONE ASSOCIATED BUILDING. SEVEN ADDITIONAL SMALL BUILDINGS OBSERVED IN AREA.  25X1D	2306N 11426E	Ø614 :		15-E
HAI-FENG AREA, PROBELECTRONICS INSTALLATIONS 7 NM NE OF HAI-FENG EXTENDING FROM 23-02N 115-22E TO 23-04N 115-28E. AREA CONTAINS AT LEAST 40 SMALL, SEPARATE INSTALLATIONS GENERALLY BORDERING THE SE EDGE OF NEWLY FORMED RESERVOIR AND INCLUDES 33 POSSIBLE ELECTRONICS SITES, 2 PROBABLE AAA SITES, AND 5 SUPPORT AREAS. NUMEROUS VANS (SOME REVETTED), QUONSET HUTS, SUPPORT	23Ø3N 11525E	Ø614	, and we see the	56-A :

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SECRET			Installation Numbers
City, Installation	Coordinates	WAC	BE NPIC
INDUSTRY  TOTAL COAL MINING ACTIVITY	25X1D25X1D 2355N 11738E 25X1D 26Ø2N 11254E	Ø614 :	45
VICINITY OF KAO-TING-SSO, APPROXIMATELY NM SOUTH OF LEI-YANG. NO APPARENT CHANGE SINCE EXCEPT FOR NEW RAILROAD CONSTRUCTION UBSERVED EXTENDING EAST FROM MA-TIEN-HSU (26-Ø6N- 112-53E) FOR APPROXIMATELY ONE NM; WHERE IT BRANCHES OFF TO FORM 2 SIDINGS WHICH SERVE A COAL PROCESSING PLANT. PLANT DOES NOT APPEAR	25X1D		
PAI-NI-PU, MINING ACTIVITY  .5 NM NNW OF PAI-NI-PU  RAIL-SERVED AREA WITH OPEN PIT MINING IN PROGRESS. EIGHT BUILDINGS/SHEDS OBSERVED IN	5X1D25X1D 2612N 11251E	Ø497 s	31
WORKERS HOUSING AREA IMMEDIATELY EAST OF MINING AREA CONTAINS 9 BARRACKS-TYPE AND 10 OTHER BUILDINGS.  25X  PAI-CHIAO, ORE SMELTER & CONCEN PLANT ONE NM ESE OF PAI-CHIAO.	1D 2428N 11758E	<b>Ø498</b>	77

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NPIC/R-1552/63

City, Installation	Coordinates	WAC	Installation Number	
		<del> </del>	BE	NPIC
RAIL-SERVED ORE SMELTER PLANT COMPRISES 4 BLAST FURNACES, CASTING SHEDS, AND APPROXIMATELY 16 BUILDINGS.  ORE CONCENTRATION PLANT UNDER CONSTRUCTION OBSERVED .5 NM EAST OF SMELTER.  25X1D  MA-LUAN, UNIDENTIFIED INDUSTRIAL AREA U/C ONE NM NORTH OF MA-LUAN AND 3.5 NM WEST OF CHI-MEI. ROAD AND RAIL-SERVED LARGE UNIDENTIFIED INDUSTRIAL AREA UNDER CONSTRUCTION CONTAINS 2 LARGE FABRICATION-TYPE BUILDINGS, A TRANSFORMER YARD, 2 COOLING PONDS, AND 2 BOILERHOUSES. TEN LARGE INDUSTRIAL BUILDINGS IN VARIOUS STAGES OF CONSTRUCTION OBSERVED WITHIN 1.5 NM RADIUS OF INDUSTRIAL AREA.  25X1D	2434N 118Ø2E	Ø498		76
TA-YU AREA, PROBABLE ORE CONCENTRATION PLANT ONE NM SW OF TA-YU. ROAD-SERVED PROBABLE ORE CONCENTRATION PLANT CONTAINS ONE LARGE PROCESSING, ONE MONITOR-ROOF, AND 18 STORAGE/SUPPORT BUILDINGS, ONE OPEN AND 4 COVERED ORE CONVEYORS, 5 LARGE AND 2 SMALL OPEN TANKS, ONE WASTE POND, A TRANSFORMER AND SWITCHING YARD, AND A HOUSING AND SUPPORT AREA. TOWERS FOR A POSSIBLE CABLE-OPERATED OVERHEAD BUCKET CONVEYOR SYSTEM OBSERVED EXTENDING APPROXIMATELY .7 NW FROM PLANT.  25X1D	2523N 1142ØE	Ø498		35-A
YUNG-AN AREA, ORE PROCESSING PLANT 3 NM NNE OF YUNG-AN.	2602N 11719E	Ø498		52-A

Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5 NPIC/R-1552/63 SECRET Installation Numbers WAC Coordinates ΒE City, Installation ROAD AND RAIL-SERVED PRELIMINARY ORE PROCESSING PLANT CONTAINS ONE LARGE CRUSHING-TYPE AND APPROXIMATELY 28 OTHER BUILDINGS OF VARIOUS SIZES. SUPPORT AREA IMMEDIATELY EAST OF PROCESSING AREA CONTAINS APPROXIMATELY 20 BARRACKS-TYPE BUILDINGS. 25X1D 25X1A 67-A 2616N 11737E Ø498 SAN-YUAN IRON AND STEEL PLANT SAN-MING ONE NM NE OF SAN-YUAN. INSTALLATION COMPRISES 2 BLAST FURNACES, 10 BEEHIVE-TYPE COKE OVEN BATTERIES, ONE STEEL PLANT ONE POWER PLANT AND SEVERAL LARGE BUILDINGS UNDER CONSTRUCTION. AN ASSOCIATED 2 NM NORTH. IS UNDER CONSTRUCTION. 25X1D 15-D Ø614 2307N 11423E HUE-YANG, UNIDENTIFIED INDUSTRY ONE NM NNW OF HUI-YANG ON WEST BANK OF TUNG CHIANG (RIVER) NO APPARENT CHANGE IN FACILITIES SINCE MISSION 25X1D INDUSTRY APPEARS IN BE A POSSIBLE FOOD 25X1D PROCESSING PLANT. 25X1A 13-A Ø615 11Ø52E 214IN MAD-MING SHALE OIL PLANT 14.5 NN SOUTH OF MAD-MING AND 14 NM ENE OF HUA-HS I EN. OIE PLANT AREA 100 PER CENT COVERED BY CLOUD-FREE PHOTOGRAPHY. PLANT, STILL UNDER CONSTRUCTION, CONTAINS 2

25X1

33

SHALE OIL RETORTS (ONE STILL SUNDER

CONSTRUCTION) , 2 ADJACENT DISTILLATION UNITS .

SECRET 25X1

 $\mathrm{NPIC/R}\text{-}1552/63$ 

	Coordinates	WAC		on Numbers
AND A PROBABLE BOILER HOUSE. CONSTRUCTION APPEARS COMPLETED ON ONE OF PETODE AND THE DISTILLATION UNIT.	25X1D	-	BE BE	NPIC
	25X1D			
-SHAN AREA, RAILROAD UNDER CONSTRUCTION RAILROAD LINE STILL IN EARLY STAGE OF CONSTRUCTION OBSERVED THROUGH SCATTERED CLOUDS FROM 24-28N 108-57E TO 24-36N 108-52E. NO COMPLETED RAIL BRIDGES OBSERVED ACROSS THE LUNG CHIANG (RIVER) OR TRIBUTABLES  25	2428N 10857E X1D	0497		36-A
AI-NI-PU AREA, RAILROAD UNDER CONSTRUCTION NEW RAIL LINE APPROXIMATELY 6.5 NM LONG UNDER CONSTRUCTION, ORIENTED GENERALLY NNW/SSE AND ROUGHLY PARALLELING THE EXISTING RAILROAD LINE FROM 26-14N 112-49E TO 26-10N 112-52E. TERMINALS OF NEW RAIL LINE JOIN THE EXISTING LINE AT THE ABOVE COORDINATES. ENTIRE ROADBED ALONG NEW LINE IS APPARENTLY UNDER CONSTRUCTION.	2612N 11251E	Ø497 .		: 31 <del>-</del> 8 :
E-TIEN AREA, RAILROAD	5X1D			
RAILROAD LINE ORIENTED GENERALLY NW/SE OBSERVED FROM 26-23N 112-14E TO 26-15N 112-53E. CONSTRUCTION OF ROADBED CONTINUES. 25X1D	2623N 11214E	Ø497		3 <i>0</i> -A

25X1 SECRET

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2ECVE1			Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
HIEN-YANG AREA, HYDROELECTRIC POWER TEACH  11 NM WSW OF CHIEN-YANG.  SMALL CONCRETE DAM OBSERVED WITH GENERATOR/  TURBINE HOUSE AND SMALL TRANSFORMER YARD.	2627N 11845E	Ø498 ·		114:
SHUI-KOU AREA, DAM:  13 NM NNE OF SHUI-KOU ON KU-TIEN CHI (RIVER).  SLIGHTLY S-SHAPED CONCRETE DAM, APPROXIMATELY  1,200 FT IN LENGTH ACROSS THE KU-TIEN CHI (RIVER). IS APPARENTLY USED FOR FLOOD CONTROL.  SPILLWAY IN CENTER OF DAM IS APPROXIMATELY	2634N 11847E	Ø498 ·		96∸Ā
EIGHT SMALL BUILDINGS OBSERVED NEAR WEST END  OF DAM FOUNDATION FOR LARGE BUILDING POSSIBLY UNDER CONSTRUCTION OBSERVED 250 FT  SOUTH OF WEST END OF DAM.  GOOD ROAD CROSSES TOP OF DAM.  25X1D  LIANG-KOU HPP LIU-CHI HO:  5 NM NORTH OF LIANG-KOU.  LARGE ARC-SHAPED CONCRETE DAM OBSERVED.  ADJOINING HYDROELECTRIC POWER PLANT 55 NM WSW OF DAM CONTAINS PENSTOCKS 7 NM LONG LEADING  DE DAM CONTAINS PENSTOCKS 1 NM LONG LEADING	2345N 11346E	Ø614 :	25X1A	. 77
AND A SURGE TOWER.  AND A SURGE TOWER.  AND A SURGE TOWER.  AND A SURGE TOWER.  25X1D  AN-LIU-HSU AREA, NEW ROAD  ROAD REPORTED UNDER CONSTRUCTION IN MISSION  APPEARS COMPLETED.  25X1D	2338N 11542E	Ø614	ė	64

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25X1

NPIC/R-1552/63 City, Installation Installation Numbers Coordinates WAC NPIC 25X1D YU-LIN AREA, DAM 1821N 1Ø931E 7 NM NORTH OF YU-LIN. Ø618 9-G COMPLETED LARGE EARTHEN DAM NO EVIDENCE OF ELECTRIC POWER FACILITIES. DAM PROBABLY USED FOR FLOOD CONTROL 25X1D YAI-HSIEN AREA, DAM 1825N 10913E 4 NM NE OF YAI-HSIEN. Ø618 17-A APPROXIMATELY 600 FT CONCRETE DAM ACROSS NING-YUAN HO (RIVER). NO ELECTRIC POWER FACILITIES VISIBLE. DAM PROBABLY USED FOR FLOOD CONTROL. 25X1D 25X1A TUNG-FANG HYDRO POWER PLANT LOKOSHING 19Ø2N 10858E 4 NM ESE OF TUNG-FANG. Ø618 18 DAM OBSERVED ACROSS THE CHANG-CHIANG HO (RIVER). FIVE BUILDINGS OBSERVED ON EAST BANK. OBLIQUITY PRECLUDES IDENTIFICATION OF HYDRO POWER PLANT. 25X1D PORTS AND HARBORS 25X1A HSIA-MEN PORT FACILITIES NO APPARENT CHANGE IN FACILITIES SINCE MISSION 2427N 118Ø5E Ø498 I-A 25X1D VESSELS -- 4 PROBABLE PC AND NUMEROUS SMALL CRAFT. 25X1D CHIN-CHIANG, PORT AREA 2453N 5 NM ESE OF CHIN-CHIANG. 1184ØE Ø498 15-D

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City, Installation	City, Installation Coordinates		Installatio BE	n Numbers NPIC	
PORT FACILITIES INCLUDE ONE LONG PIER AND ONE SMALL MARINE RAILWAY. VESSELS 3 PROBABLE PG AND SEVERAL SMALL CRAFT OBSERVED.  25X1D		<i>;</i> ·	25X1A		
FU-CHOU PORT FACILITIES MA-WEI 25 NM INLAND FROM EAST CHINA COAST ON WU-LUNG CHIANG (RIVER).	2559N 11927E	Ø499	25/1/	2-D	
NO APPARENT CHANGE IN FACILITIES SINCE MISSION VESSELS ONE COASTAL FREIGHTER, 5 RIVER BOATS, AND NUMEROUS SMALL CRAFT.  25X1D	25X1D				
CHAN-CHIANG PORT FACILITIES  NO APPARENT CHANGE IN FACILITIES SINCE MISSION  25X1D  VESSELS 2 LARGE FREIGHTERS.  25X1D	2112N 11023E	Ø615 ·		18 ⊹	25>
SAN-SHUI PORT FACILITIES  PORT FACILITIES INCLUDE ONE T-HEAD PIER (PROBABLY OF WOOD) AND A FEW POSSIBLE STORAGE SHEDS.  NUMEROUS SMALL RIVER CRAFT IN THE AREA. PIER APPARENTLY UNABLE TO HANDLE LARGE CRAFT.  25X1D	231ØN : 1125ØE :	Ø615		16	25
STORAGE					
LIU-CHOU AREA, EXPLOSIVES STORAGE AREA NO 3 6.5 NM NORTH OF LIU-CHOU. ROAD-SERVED EXPLOSIVES STORAGE AREA CONTAINS 9 REVETTED, ONE ADMINISTRATIVE, ONE MESS HALL,	2425N: 18924E	Ø497 ·		17-6	

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City, Installation	Coo	ordinates	WAC	Installatio	n Numbers
·	-			BE	NPIC
AND 24 SUPPORT BUILDINGS AND SHEDS. AN ADMINISTRATIVE/BARRACKS AREA .5 NM WSW CONTAINS ONE LARGE ADMINISTRATIVE, 2 C-SHAPED ADMINISTRATIVE, 4 BARRACKS, AND 7 SUPPORT BUILDINGS/SHEDS. 25X1D				25X1A	
TUNG-AN AMMUNITION DEPOT WNW WA-YAD 4 NM WNW OF TUNG-AN. ROAD-SERVED AMMUNITION DEPOT COMPRISES 3 AREAS CONTAINING 33 REVETTED BUILDINGS, APPROXIMATELY 40 BARRACKS, 5 VEHICLE/ EQUIPMENT STORAGE, 3 LARGE STORAGE, AND APPROXIMATELY 20 SUPPORT BUILDINGS. SEVEN FA PIECES AND 40 VEHICLES OBSERVED IN AREA. 25X1D	2445N	118Ø5E	Ø498 ·		5−C :
WANG-TAI AREA, STORAGE AREA 2 NM SOUTH OF WANG-TAI. RAIL-SERVED STORAGE AREA CONTAINS 6 LARGE, 12 MEDIUM, AND 7 SMALL DISPERSED STORAGE BUILDINGS AND APPROXIMATELY 15 SUPPORT BUILDINGS.  25X1D	2636N	11759E	Ø498 ·		36 <b>⊸F</b> :
UBSERVED.	2635N 25X1D	118Ø9E	Ø498		36-D1
CANTON/WHITE CLOUD AIRFIELD.  25X1D  25X1D  25X1D	231IN	11314E	Ø614 <u>:</u>	25X1A	2-A2

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				Installation	Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
STORAGE STORAGE CONSTRUC  HUI-YANG OF SWEDGE DEPOT CONSTRUCT TYPE BUI OBSERVED  YU-LIN, ST	VED AREA CONTAINS 22 LARGE AND 3 SMALL BUILDINGS AND 3 ADDITIONAL LARGE AND ONE SMALL BUILDING UNDER TION.  25X1D  ORDNANCE DEPOT  OF HUI-YANG. ONTAINS 2 MONITOR-ROOF AND 12 STORAGE— ILDINGS. FIVE PROBABLE VEHICLES  0. 25X1D  TORAGE DEPOT SAN-YA ESE OF SAN-YA-CHIEH AND 3.5 NM NW OF	23Ø5N 11423E 1816N 1Ø929E	Ø614 : Ø618	25X1A	15A <sup>‡</sup>
POSSIBLE BUNKER. TWO POS NEAR CE POSSIBL  URBAN COM LIU-CHOU COMPLEX PRIMARI LIU CHI PLANT 44 YARDS. LIU CHI	<del></del>		Ø497	25X1A	17

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NPIC/R-1552/63

	City, Installation		Coordinates		Coordinates		installat	ion Numbers
				WAC	BE	NPIC		
NUMEROUS STORAGE AND BARRACKS FACI SCATTERED CLOUDS INTERPRETATION.	AREAS, A POL STORAGE AREA, LITIES. PRECLUDE FURTHER							
		25X1D						
ONE LOCOMOTIVE AN	D 19 BUXCARS, 4 HOPRER, 14	2\$X1D	11Ø17E	Ø497	25X1A	13 -		
THE THE CENTRE	FREE AREAS.	25X1D						
SERVED T-PIERS AND SIDE OF HSIA-MEN A CITY WITH LARGE WAS SMALL WHARVES. CIT VIA CAUSEWAY ENTER NUMEROUS TRENCH SY SOUTHERN COAST OF ELEVEN BOXCARS. 9	TELY 5 SQ MI IN AREA, LITIES WITH: 3 SMALL RAIL— OTHER SMALL DOCKS ON WEST IND A NAVY BASE AT NW TIP O IREHOUSE STORAGE AREA AND 2 Y RAIL—SERVED FROM MAINLAN ING NORTH SIDE OF HSIA—MEN STEMS: OBSERVED ON ISLANDS. GONDOLA CARS, AND 2 HT CARS OBSERVED IN	F D	118Ø5E	Ø498	25X1A	1		
412210N	IN FACILITIES SINCE 25X	2518N	11724E	Ø498	25X1A			

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SECRET

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NPIC/R-1552/63 SECRET Installation Numbers WAC Coordinates ΒE City, Installation OBSERVED: IN RATE YARD. 25X1D 25X1A 67 2615N 11737E ₿498 SAN-YUAN COMPLEX COMPLEX, 7 SQ MI IN AREA, HAS EXPANDED ALONG EAST AND WEST BANKS OF SHA CHI (RIVER) 2 NM NW TO TOWN OF MEI-LIEH, AND INCLUDES A RAILROAD YARD, A RAIL-SERVED IRON AND STEEL PLANT WITH 2 BLAST FURNACES, UNIDENTIFIED INDUSTRIES IN EARLY STAGES OF CONSTRUCTION (ONE SERVED BY . NEW RAIL SPUR AND RAILROAD BRIDGE CROSSING THE SHA CHI), SEVERAL STORAGE AREAS, LIGHT INDUSTRIES, AND RESIDENTIAL AND COMMERCIAL RAILROAD YARD CONTAINS 30 FREIGHT CARS AND 2 BUILDINGS. 25X1D FLAT CARS. 25X1A 25X1D 9498 36 2638N 11810E NAN-PING COMPLEX COMPLEX, AT CONFLUENCE OF FU-TUN CHI (RIVER) AND CHIEN CHI (RIVER) AND APPROXIMATELY 3 SQ MI IN AREA, INCLUDES LARGE SAWMILL AND WOOD PROCESSING PLANT WITH POWER HOUSE AND WATER POND FOR LOG STORAGE, NEW RAIL SPUR UNDER CONSTRUCTION ALONG RIVER BANK IMMEDIATELY EAST OF TOWN, AND L-SHAPED BUILDING APPROXIMATELY 1,200 X 75 FT UNDER CONSTRUCTION .5 NM EAST OF TOWN. APPROXIMATELY 50 RAILROAD CARS OBSERVED IN RAILROAD YARD SOUTH OF TOWN. 25X1D

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25X1

FU-CHOU COMPLEX

COMPLEX, APPROXIMATELY 10 SQ MI IN AREA,

INCLUDES SEVERAL LIGHT INDUSTRIAL

41

**SECRET** 

25X1

2

25X1A

9499

26Ø5N 11918E

25X1D

25X1

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City, Installation Coord			WAC		ion Numbers
	25X1D 25X 23 <b>07N</b> 1	(1D 1315E Ø	614	25X1A	NPIC 2

FCRET					Installation		
	City, Installation	Coordin	nates	WAC	BE	NPIC	
COMPLE	HAN COMPLEX  (, APPROXIMATELY 2.5 SQ MI IN AREA AND  SOUTH OF HAN-KOU, COMPRISES AN URBAN  SOUTH OF HAN-KOU, COMPRISES AN URBAN	2000N	11020E	Ø615	25X1A	4	
CHAN-CHI	ANG (FORT BAYARD) COMPLEX ARENT CHANGE IN FACILITIES SINCE MISSION		11023E	Ø615	25X1A	1	
CARS, MISCELLA	AND 5 PASSENGER CARS OBSERVED.  25X1D						2
						T	<u> </u>
		1			l l		ŀ

### SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO CHANGE IN FACILITIES FROM PREVIOUS TARGET DESCRIPTION. THE MISSION NUMBER SHOWN ON THE PHOTO REFERENCE LINE (E.G., NAC GRC 000) REFERS TO THE MCI WHICH CONTAINS THE MOST ADEQUATE DESCRIPTION OF THAT TARGET. MILITARY INSTALLATIONS WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

<u>CRET</u>		)WA C	Installation	
City, Installation	Coordinates	WAC	BE	NPIC
CHINA-				
IR INSTALLATIONS 25X1D	23Ø8N 11318E	Ø614	25X1A	2-M :
ANTON/TIEN_NO AIREIEIR	Synder . Trans			
CHANG-PU AREA, MILITARY ACTIVITY 25X1D	2407N 117368	g498 s		9-A
4S TABLE A CHIA BARRACKS LUNG-CHIA	2423N 117350	Ø498 ·	25X1A	66
HSIA-MEN TAD. COASTAL ARTILLERY EMPLACEMENTS	2427N 1181Ø	Ø498		. <b>1∹8</b> ∜
CHIANG-KOU AREA, MILITARY INSTALLATION	2531N 11913	E Ø499		15 <del></del> 8 :
FU-CHING ARMY BARRACKS NW SHAN-TIEN	1D   2548N 11918	E Ø499	25X1A	13
25X		E 0499	25X1A	1Ø~B ₹
LI 25X	2614N 11930 1D 2615N 11927			10
L SUTING ADEA MILITARY INSTALLATION 25X		E   2777		

45

SECRET

SECRET

25X1

NPIC/R-1552/63 City, Installation Installation Numbers Coordinates WAC MA-LING, MILITARY INSTALLATION 2257N 11411E Ø614 28-B 25X1D KAO-PU-TZU, MILITARY AREA 2259N 11418E 25X1D Ø614 28-C 25X1A PING-SHAN ARMY BARRACKS EAST 25X1D 2259N 11442E Ø614 28-H NAN-HAI ARMY BARRACKS SOUTH 25X D 2382N 113Ø7E Ø614 2-K1 SHA-HO, MILITARY CAMP SOUTH 25X1D 23Ø8N 11318E Ø614 2-M4 KUANG-CHOU, MILITARY SCHOOL 25X1D23Ø8N 1132ØE Ø614 2-D SHA-HO, MILITARY CAMP SE 23Ø9N 11318E 25X1D Ø614 2-M5 25X1A HUI-YANG ARMY BARRACKS AND HQ WEST 23Ø5N 11423E Ø614 15-B 2\$X1D HUI-YANG AREA, MILITARY TRAINING ACTIVITY 2312N 11401E Ø614 15-C 25X1D <u> 25X1</u>A SHAN-TOU ARMY BKS AN-FOU SW 2326N 11639E Ø614 37-V2 25X1D HSIA-KENG, MILITARY BARRACKS AREA 2331N 11644E 25X1D Ø614 37-V4

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CRET		T	****	Installation	
City, Installation		linates	WAC	BE	NPIC
TOU SOUL ARMY RARRACKS 25X1D	2339N	11647E	Ø614 :	25X1A	: 37÷V
AD-AN ARMY BARRACKS NORTHWEST	234ØN	11638E	Ø614 :		37-U6
ANG-CHI ARMY BARRACKS SOUTH 25X1D 25X1D 25X1D 25X1D	2343N	11652E	Ø614		37-U8
IH-KAN AREA, MILITARY CAMP 25X1D 25X1D	2124N	11Ø21E	Ø615		35 :
ECTRONICS/COMMUNICATIONS				25X1A	
ING-TIEN AIRFIELD RADAR SILF 25X1D	2536N	11928E	· Ø499 :		<b>7</b> :
J-CHOU AAA SITES	26Ø5N	11918E	Ø49 <del>9</del>		2-B
25X1D 25X1D					
1U-CHOU AREA, CEMENT PLANT 25X1D 25X1D	2422N	1Ø915E	Ø497 :		17-0
TORAGE  LINECHOLL AREA - EXPLOSIVES STORAGE AREA NO 11	2425N	1Ø9Ø9E	Ø497	25X1A	17∹B :
25X1D	2557N	11722E	Ø498 ·		52
UNG-AN AMMUNITION DEPOT					

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NPIC/R-1552/63 City, Installation Coordinates Installation Numbers WAC SHU-CHANG, PROBABLE SUPPLY AND STORAGE AREAS 2001N 11018E Ø615 6-D 25X1D 25X1D URBAN COMPLEXES 25X1A YUNG-AN COMPLEX 2559N 11721E Ø498 25X1D 52-C HAI-KOU COMPLEX 2002N 11020E Ø615 6 25X1D

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# SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

SECRET					Installation Numbers		
City, Installation		Coordi	inates	WAC	BE	NPIC	
CHINA-					057/44		
AIR INSTALLATIONS	25X1D			<b>4.0</b> 0	25X1A	22	
4STMC-NING AIRFIELD		24Ø9N	11545E	Ø498		<b></b> •	
jan sa					25X1A		
FORT BAYARD AIRFIELD	25X1D	2113N	11020E	Ø615		1-E	
FURT BATARD AIN ILLE	25X1D					17	
SUI-CHI AIRFIELD		2124N	11012E	Ø615		1.5	
	25X1D						
MILITARY INSTALLATIONS						<b>9</b> 9	
SAN-HUA-CHEN AREA. MILITARY INSTALLA	ATION OF VAD	2418N	11358E	Ø498	25X1A	77	
	25X1D	n c n d N	1193ØE	ø499	25/14	24	
TAN-YANG ARMY BARRACKS SE	25X1D	262ØN	I FADRC	<b>D</b> 1 3 3			
	25X1D	2639N	11941E	Ø499		16	
SAN-TU-AO MILITARY INSTALLATION	25X1D 25X1D				25X1A		
CHUNG-SHAN ARMY BARRACKS EAST		2222N	11335E	Ø614		48	
CHUNG-SHAN ARMY BARRAGRS CHO.	25X1D					4.5	
PAN-TIEN, MILITARY INSTALLATION	25X1D	224ØN	11410E	Ø614		65	
THE PARTY OF THE P	20/(15		41/100	Ø614		28-E	
LIEN TUME MILITARY INSTALLATION	25X1D	2251N	11419E	9014	1		

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SECRET			NPIC/F	R-1552/63
			Installatio	n Numbers
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KUANG-CHOU, MILITARY GARRISON 25X1D	23Ø4N 11317E	Ø614 :		2-1
KUANG-CHOU, MILITARY GARRISON 25X1D	23Ø5N 1132ØE	Ø614		2 <b>-</b> C
KUANG-CHOU AREA, MILITARY BARRACKS 25X1D	23Ø9N: 11317E	Ø614		2-M1
AD-HSIA, MILITARY BARRACKS AND STORAGE AREA 25X1D	2302N 11420E	Ø614		1
HSIA-HO, MILITARY INSTALLATION 25X1D	2315N 11425E	Ø614	25X1A	28-G
CHAD-AN ARMY BARRACKS EAST 25X1D	2340N 11641E	Ø614 .		37 <del>-</del> U7
CHIUNG-SHAN AREA, MILITARY BARRACKS 25X1D  INDUSTRY	2000N 11020E	Ø615		4-A
PAI-NI-PU, INDUSTRIAL AREA 25X1D	2614N 11255E	Ø497		31-A :
HO-YUAN HYDRO POWER PLANT HSIN-FENG CHIANG 25X1D	2343N 11438E	Ø614	25X1A	74
PORTS AND HARBORS  HAI-KOU PORT AND NAVAL BASE  25X1D	2001N 11016E	Ø615	25X1A	6 <b>-</b> C

5Ø

25X1 Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5 NPIC/R-1552/63 SECRET Installation Numbers WAC Coordinates NPIC City, Installation STORAGE 2639N 118Ø8E 36-D Ø498 NAN-PING: AMMUNITION STORAGE 25X1D 11301E 81 23Ø8N Ø614 TA-LAN AREA, REVETTED STORAGE AREA 25X1D 2-D1 23Ø8N: 11321E 0614 SHIH-PAI, AMMUNITION DEPOT 25X1D KUANG-CHOU AREA, PROBREXPLOSIVES STORAGE U/C 2-Y 231 LN 11312E Ø614 25X1D 76 2355N 11415E Ø614 LUNG-MEN AREA, MUNITIONS STORAGE 25X1D 25X1A URBAN COMPLEXES Ø498 25 2551N 11456E KAN-HSIEN COMPLEX 25X1D

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THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS 1, 11, AND 111. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY.

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CHIU=CHEN AREA RADAR SITE

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### **APPENDIX**

## EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

#### COLUMN HEADINGS

City, Installation -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC -- This column provides the World Aeronautical Chart number for the area in which the subject installation is situated.

Installation Numbers -- This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installa-

tion numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0614-1 and an NPIC target number 0615-1. In each instance, the NPIC installation number is 1, but the installations appear on different WAC charts.

### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

## CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C(clear); SC(scattered)clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); D (darkness); SD (semidarkness); O (obliquity); S (snow); and PQ (poor image quality).

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